

CONSTRUCTION GENERAL PERMIT SITE INSPECTION - LEVEL 1 (FOCUSED)

Project Name:	Hollymead 230 KV Utility Line	Permit Number:	VAR100076
Project Address:	3321 Worth Crossing Road	County/City:	Albemarle Co./Charlottesville, VA
Project Operator:	Virginia Electric and Power Company	Operator Telephone:	757-220-6869
Project Contact:	Mr. Bob McGuire Mr. Jason Emigh	Contact Telephone:	757-220-6869
Contact E-Mail:	Toni.small@stantec.com Jason.emigh@dom.com	Qualified Personnel (QP):	Mr. Jason Emigh
Inspector:	Mr. Dustin Staton	Weather (Wet/Dry/Rain):	Dry/ Mid 70's
Disturbed Acreage:	90.30 acres	Inspection Date & Time:	10/15/15 @ 10:15 a.m.

STAGE OF CONSTRUCTION:

- ☐ Building Construction
 ☐ Construction of SWM Facilities
 ☐ Clearing & Grading
 ☐ Final Grading
☐ Rough Grading
 ☐ Final Stabilization
 ☒ Other: **Notice of Termination**

NATURE OF PROJECT:

- ☐ Public
 ☐ Private
 ☐ State
 ☐ Federal
 ☒ Other: Linear Utility

Yes No N/A

Comments/Description

	COVERAGE & PLAN REQUIREMENTS	Yes	No	N/A	Comments/Description
1	Construction site is exempt from permit coverage? (Va. Code §62.1-44.15:34.C)		✓		
2	Construction site has permit coverage? (Va. Code §62.1-44.15:34.A)(9VAC25-870-310)	✓			Permit # VAR100076
3	Construction site has an approved erosion and sediment control plan? (9VAC25-870-54.B)(CGP Part II.A.2)	✓			By approved ESC Annual Standards and Specifications.
4	New construction site has an approved stormwater management plan or existing construction site has a stormwater management plan? (9VAC25-870-54.C)(CGP Part II.A.3)			✓	Per the design criteria of the Annual Standards and Specifications in 2011 a plan should have been reviewed and approved by a third party consultant.
5	Construction site has a pollution prevention plan? (9VAC25-870-54.D)(CGP Part II.A.4)	✓			In accordance with DCR's previous site inspection the site did have a pollution prevention plan for the construction activity. During this site visit the SWPPP was not reviewed.
6	SWPPP identifies controls necessary under the TMDL WLA? (9VAC 25-870-54.E)(CGP Part IIA.5 (a-b))	✓			In accordance with DCR's previous site inspection the SWPPP identified TMDL WLA for the construction activity. During this site visit the SWPPP was not reviewed.
	SITE OBSERVATIONS	Yes	No	N/A	Comments/Description
7	Implementation of approved erosion and sediment control plan? (9VAC25-870-54.B)(CGP Part II.E)		✓		There were a few sections of temporary silt fence that have not been removed.
8	Implementation of stormwater management plan? (9VAC25-870-54.C)(CGP Part II.E)		✓		Temporary gravel roads have not been removed in accordance with the Annual Standards and Specifications in place at the time that the project started. (2011)

9	Implementation of pollution prevention plan? (9VAC25-870-56.A)(CGP Part II.D)			✓	No construction activity occurring because the operator has asked for the permit to be terminated.
10	Implementation of controls necessary under the TMDL WLA? (9VAC 25-870-54.E)(CGP Part IIA.5 (a-b))			✓	No construction activity occurring because the operator has asked for the permit to be terminated.
11	Are there actual or potential impacts occurring at the site?	✓			There was active erosion and sedimentation at a few culvert outlets, and along sections of the gravel access road.
COMPLIANCE EVALUATION					
12	Construction site requires a more comprehensive evaluation Inspection or re-Inspection (Level 2) under VA DEQ's Risk Based Inspection Strategy?		✓		
AGENCY RECOMMENDATION					
13	Site Inspection results in immediate or subsequent, recommendation for issuance of Request for Corrective Action, Warning Letter or Notice of Violation?	✓			A follow up inspection will need to be performed to verify that temporary control measures have been removed and areas have become adequately stabilized with vegetation.

CONSTRUCTION GENERAL PERMIT SITE INSPECTION REPORT

REQUEST FOR CORRECTIVE ACTION

Project Name: Hollymead 230 KV Utility Line

Permit Number (if applicable): VAR100076

Checklist #	Regulatory Citation/Legal requirement ¹	Occurrence	Observation/Legal Requirement/Recommended Corrective Action
7	9VAC25-870-54.B	Initial	<p>Observation: There were a few sections of temporary silt fence that have not been removed. (pictures 1)</p> <p>Recommended Corrective Action: Remove temporary measures in accordance with the 2011 Dominion Specification TE VEP 8000 – General Erosion and Sedimentation Control Specifications for the Construction and Maintenance of Electric Transmission Lines.</p>
8	9VAC25-870-54.C 9VAC25-840-40(18)	Repeat	<p>Observation: Temporary gravel access roads, and gravel pads were left in place. (pictures 2-6)</p> <p>Recommended Corrective Action: Stormwater quality and quantity may be affected due to the temporary impervious areas being left in place without adequate controls to address the water quality and water quantity requirements of the Construction General Permit. In accordance with 2011 Dominion Specification TE VEP 8000 – General Erosion and Sedimentation Control Specifications for the Construction and Maintenance of Electric Transmission Lines, such roads and pads are to be removed at the conclusion of the project</p>
11		Initial	<p>Observation: There was active erosion and sedimentation at a few culvert outlets, and along sections of the gravel access road. (pictures 7-9)</p> <p>Recommended Corrective Action: Areas should be stabilized in accordance with the requirements of the annual standards and specifications that were in place at the time of construction. (2011)</p>

Targeted Re-Inspection Date: As requested, upon completion remediation and restoration.

Recommended Corrective Action Deadline: As soon as practicable

The recommended corrective action deadline date applies to all conditions noted on this report unless otherwise noted. If listed condition(s) currently constitute non-compliance and/or corrective actions are not completed by the deadline, other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector Signature: Dustin Stator

Date: October 20, 2015

Construction General Permit Site Inspection Photo Log

Project Name: Hollymead 230 KV Utility Line

Date: October 15, 2015



There is a small section of silt fence that should be removed on the left above the vehicles. (photo 1)



Temporary gravel road that was left in place. (photo 2)



Temporary gravel road that was left in place. (photo 3)



Temporary gravel road that was left in place. (photo 4)



Temporary gravel road that was left in place. (photo 5)



Temporary gravel road that was left in place. (photo 6)



Gully erosion on temporary access road in the background between the poles. (photo 7)



Evidence of the temporary access road eroding at an outfall between the poles shown in photo 7. (photo 8)



Erosion at the outfall of a culvert that goes under the temporary access road. (photo 9)